### HPDATED **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	426	252/700.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:31
L2	38746	chemiluminescen\$3 or chemi\$1luminescen\$3 or (chemi adj luminescen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:32
L3	94445	white near8 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:32
L4	. 16917	perylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:32
L5	62213	oxalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:32
L6	30878	anthracene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:32
L7	2	L2 and L3 and L4 and L5 and L6	EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/22 09:32
L8	0	L2 and L3 and L4 and L5 and L6	USOCR	OR	ON	2006/03/22 09:32
L9	. 6	L2 and L3 and L4 and L5 and L6	US-PGPUB; USPAT	OR	ON	2006/03/22 09:32
L10	12	L2 and L4 and L5 and L6	USOCR	OR	ON	2006/03/22 09:33

# **EAST Search History**

			sco. y			
L11	4	"N,N'-bis 2,5-di-t-butylphenyl 3,4,9, 10-perylenedicarboximide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2006/03/22 09:34
L12	1	"N,N'-didodecyl-1,6,7, 12-tetrachloroperylene-3,4,9, 10-dicarboximide"	L2-tetrachloroperylene-3,4,9, USPAT;		2006/03/22 09:34	
L13		"2-chloro-9,10-bis 4-methylphenyl anthracene" "2-chloro-9,10-bis 4-methoxyphenyl anthracene" "2-ethyl-9,10-bis phentlethynyl anthracene"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/22 09:34
S1	1	"20050224768".pn.	US-PGPUB	OR	ON	2005/10/20 10:18
<b>S2</b>	426	252/700.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 10:38
S3	1	"6520656".pn.	USPAT	OR	ON	2005/10/20 11:48
S4	7	("4882254" "5597517" "5705103" "3775336" "5112306" "4845223" "4751616" "5597517" "5705103"). PN.	USPAT	ÖR	ON	2005/10/20 11:32
S5	1	"4751616".pn.	USPAT	OR	ON ·	2005/10/20 13:13
S6	3659 <u>6</u>	chemiluminescen\$3 or chemi\$1luminescen\$3 or (chemi adj luminescen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 13:14
S7	90006	white near8 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 13:14
S8	15995	perylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 13:15

## **EAST Search History**

S9	60316	oxalate	US-PGPUB;	OR	ON	2005/10/20 13:15
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			/ . ·
S10	29791	us-pgpub; OR ON Uspat; Usocr; Epo; Jpo; Derwent; IBM_TDB		2005/10/20 13:16		
S11	2	S6 and S7 and S8 and S9 and S10	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/20 13:17
S12	1	"4717511".pn.	USPAT	OR	ON	2005/10/20 13:17
S13	0, .	S6 and S7 and S8 and S9 and S10	USOCR	OR	ON	2005/10/20 13:22
S14	12	S6 and S8 and S9 and S10	USOCR	OR	ON	2005/10/20 13:18
S15	4	S6 and S7 and S8 and S9 and S10	US-PGPUB; USPAT	OR	ON	2005/10/20 13:24
S16	4	"N,N'-bis 2,5-di-t-butylphenyl 3,4,9, 10-perylenedicarboximide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/20 13:27
S17	1	"N,N'-didodecyl-1,6,7, 12-tetrachloroperylene-3,4,9, 10-dicarboximide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/20 13:29
S18		"2-chloro-9,10-bis 4-methylphenyl anthracene" "2-chloro-9,10-bis 4-methoxyphenyl anthracene" "2-ethyl-9,10-bis phentlethynyl anthracene"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ,	2005/10/20 13:32

#### INTERFERENCE

# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	38746	chemiluminescen\$3 or chemi\$1luminescen\$3 or (chemi adj luminescen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:46
L2	16917	perylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:48
L3	62213	oxalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ,	2006/03/22 09:46
L4	2	(L1 L2 L3 solvent).clm.	US-PGPUB	WITH	ON	2006/03/22 09:49
L5	20	tetrachloroperylene or tetrachloro\$1perylene or (tetrachloro adj perylene) or tetra\$1chloro\$1perylene or (tetra adj chloro adj perylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:48
L6	1	(L1 L5 L3 solvent).clm.	US-PGPUB	WITH	ON	2006/03/22 09:49

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09081097	6119532	150	05/19/1998	Apparatus And Method For Particle Sampling During Semiconductor Device Manufacturing	Park, Hee-Jung
09586986	6216548	150	06/05/2000	Method For Sampling Particles Present In A Processing Chamber-	Park, Hee-Jung
10813959	Not Issued	71		Chemiluminescent Composition Producing White Light	Park, Hee-Jung
11291240	Not Issued	20	11/30/2005	Method For Detecting Error Of System Information In Mobile Communication System	Park, Hee-Jung
10813959	Not Issued	71		Chemiluminescent Composition Producing White Light	Kim, Yong-Rai
10813959	Not Issued	71	03/30/2004	Chemiluminescent Composition Producing White Light	Kim, Yong-Fan
10813959	Not Issued	71	03/30/2004	Chemiluminescent Composition Producing White Light	Park, Koon-Ha
	Not Issued		03/30/2004	Chemiluminescent Composition Producing White Light	Baek, Jong-Hun